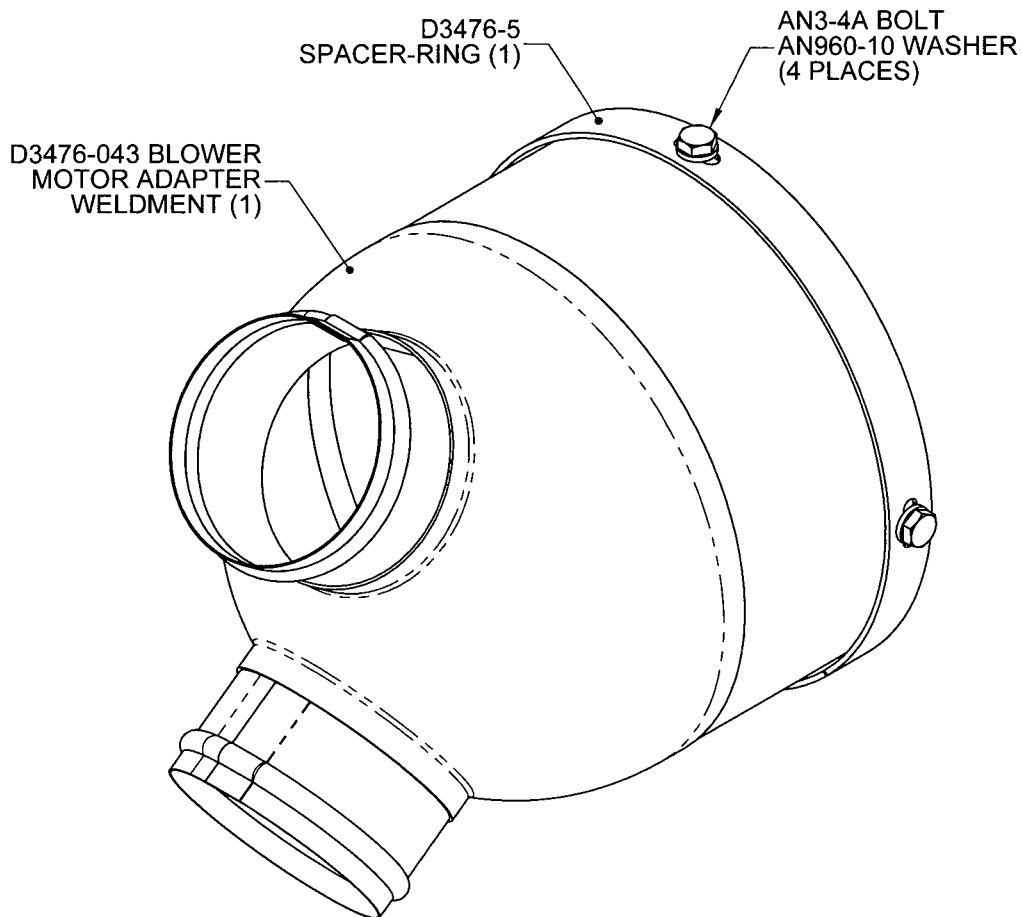




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DATE 08.12.19		TITLE BLOWER MOTOR ADAPTER	SCALE 1:2
A	06.01.27	NEW ISSUE	
B	08.12.19	ADD TOL & NOTE SHT3/7; REDESIGN -1F; MATL SPEC WAS MIL-S-5019	

RELEASED
[Stamp]



D3476-041 BLOWER MOTOR ADAPTER

1) IDENTIFY WITH DART P/N D3476-041 USING FINE POINT PERMANENT INK MARKER

QTY -041	P/N	DESCRIPTION
X	D3476-041	BLOWER MOTOR ADAPTER
1	D3476-043	BLOWER MOTOR ADAPTER WELDMENT
1	D3476-5	SPACER-RING
4	AN3-4A	BOLT
4	AN960-10	WASHER

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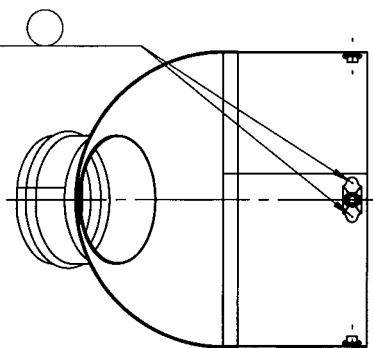
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DATE 08.12.19		TITLE BLOWER MOTOR ADAPTER	SCALE 1:4

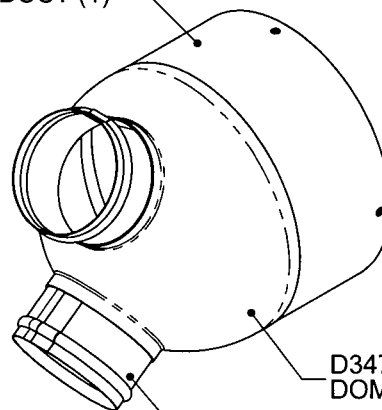
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[Signature]

LOCATE AND
SPOT WELD
NUT PLATES
(4 PLACES)



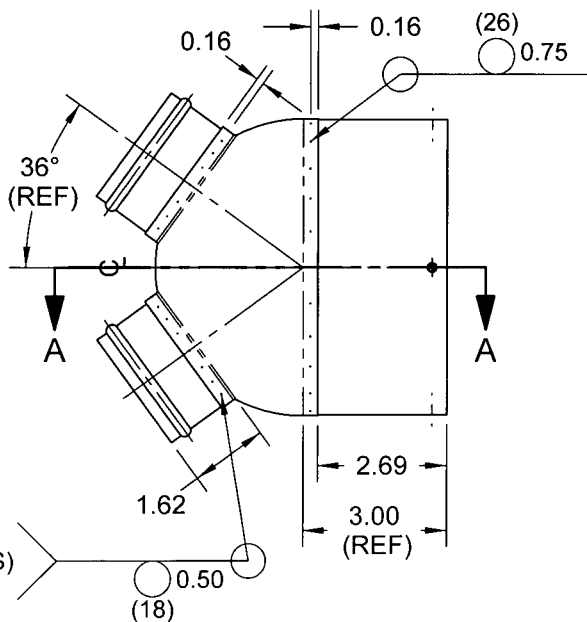
SECTION A-A

D3476-1
DUCT (1)

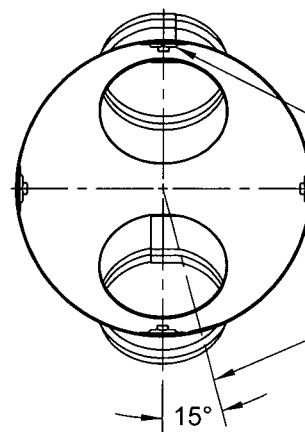


D3476-3
DOME (1)

D3476-7 TUBE
(2 PLACES)



NAS-1031C3W
NUT PLATES
(4 PLACES)



OFFSET SEAM
ON DUCT

**D3476-043 BLOWER MOTOR
ADAPTER WELDMENT**

NOTES:

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) PART IS SYMMETRICAL ABOUT CENTERLINE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -043	P/N	DESCRIPTION
X	D3476-043	BLOWER MOTOR ADAPTER WELDMENT
1	D3476-1	DUCT
1	D3476-3	DOME
2	D3476-7	TUBE
4	NAS1031C3W	NUTPLATE

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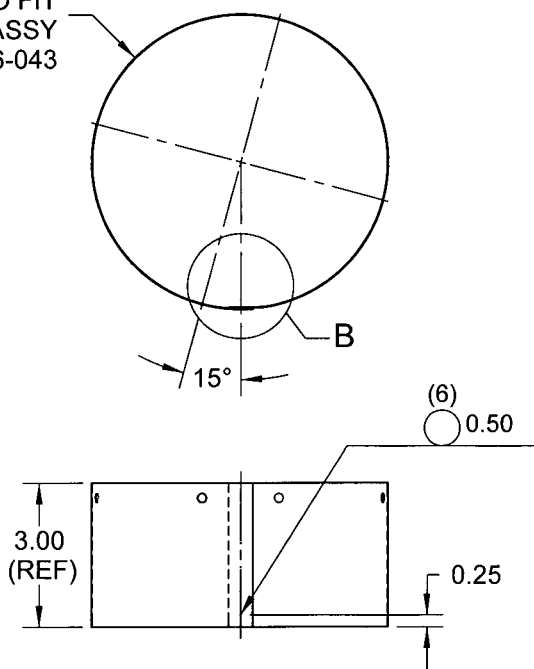
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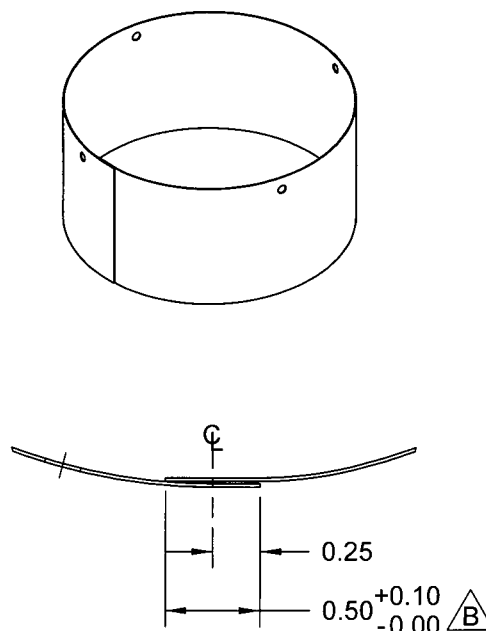
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DATE 08.12.19		TITLE BLOWER MOTOR ADAPTER	SCALE 1:4

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08/21/2014

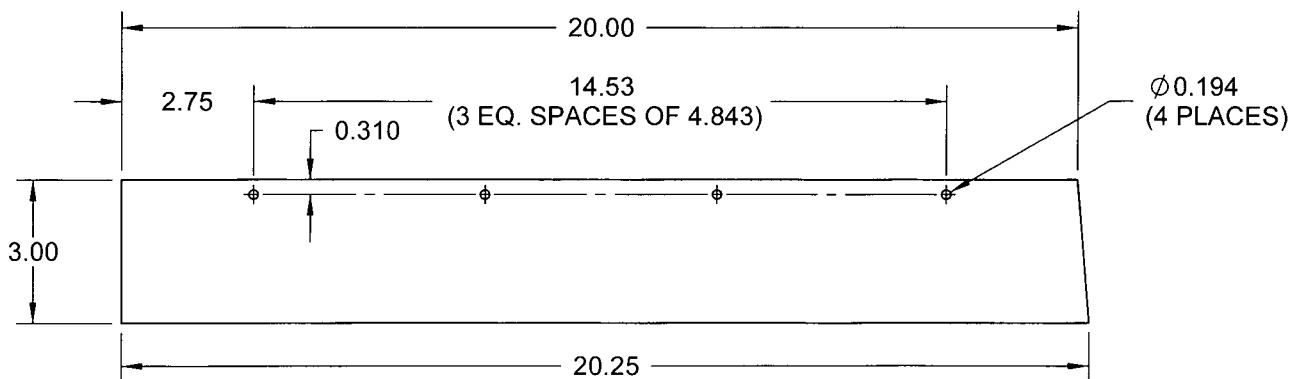
△ B $\phi 6.16$ (REF)
FORM TO FIT
D3476-3 AT ASSY
OF D3476-043



D3476-1 DUCT



DETAIL B
SCALE 1 : 1



△ B **D3476-1F DUCT FLAT PATTERN**

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5059 (ANNEALED) 2B FINISH △ B
OR AMS 5513/5524, 26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) SPOT WELD PER DART QSI 004
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

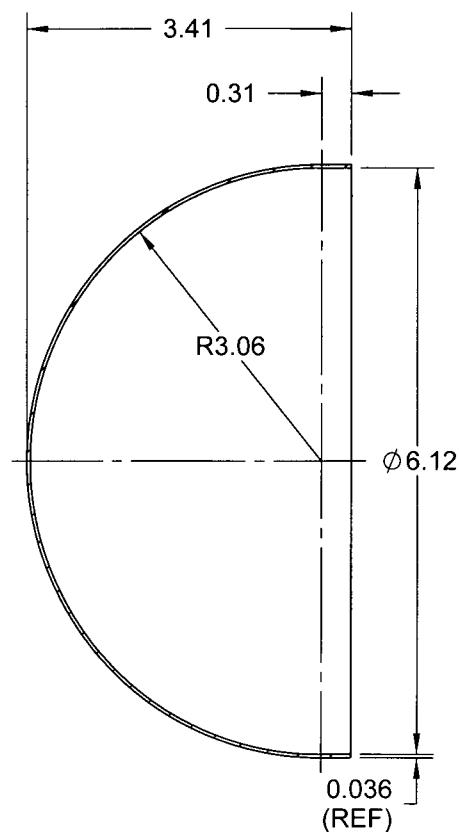
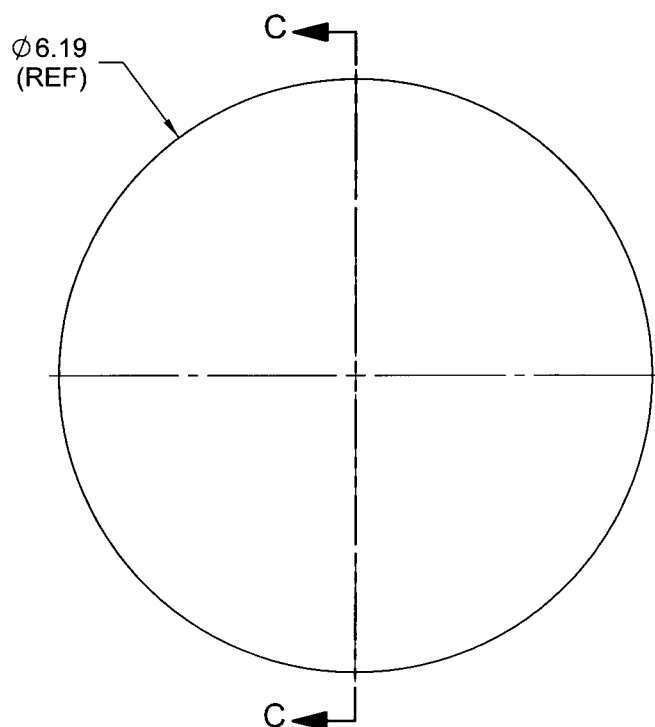
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DATE 08.12.19		TITLE BLOWER MOTOR ADAPTER	SCALE 1:2


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09/03/2019



SECTION C-C

D3476-3S DOME, SPINNING DETAIL

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET, 0.036 THICK PER MIL-S-5059 (ANNEALED) 2B FINISH OR AMS 5513/5524 (REF. DART SPEC. M304S20GA) 
- 2) FORM BY SPINNING TO DIMENSION WITHOUT EXCESS THINNING OF MATERIAL (MINIMUM THICKNESS = 0.025").
- 3) FINISH: NONE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

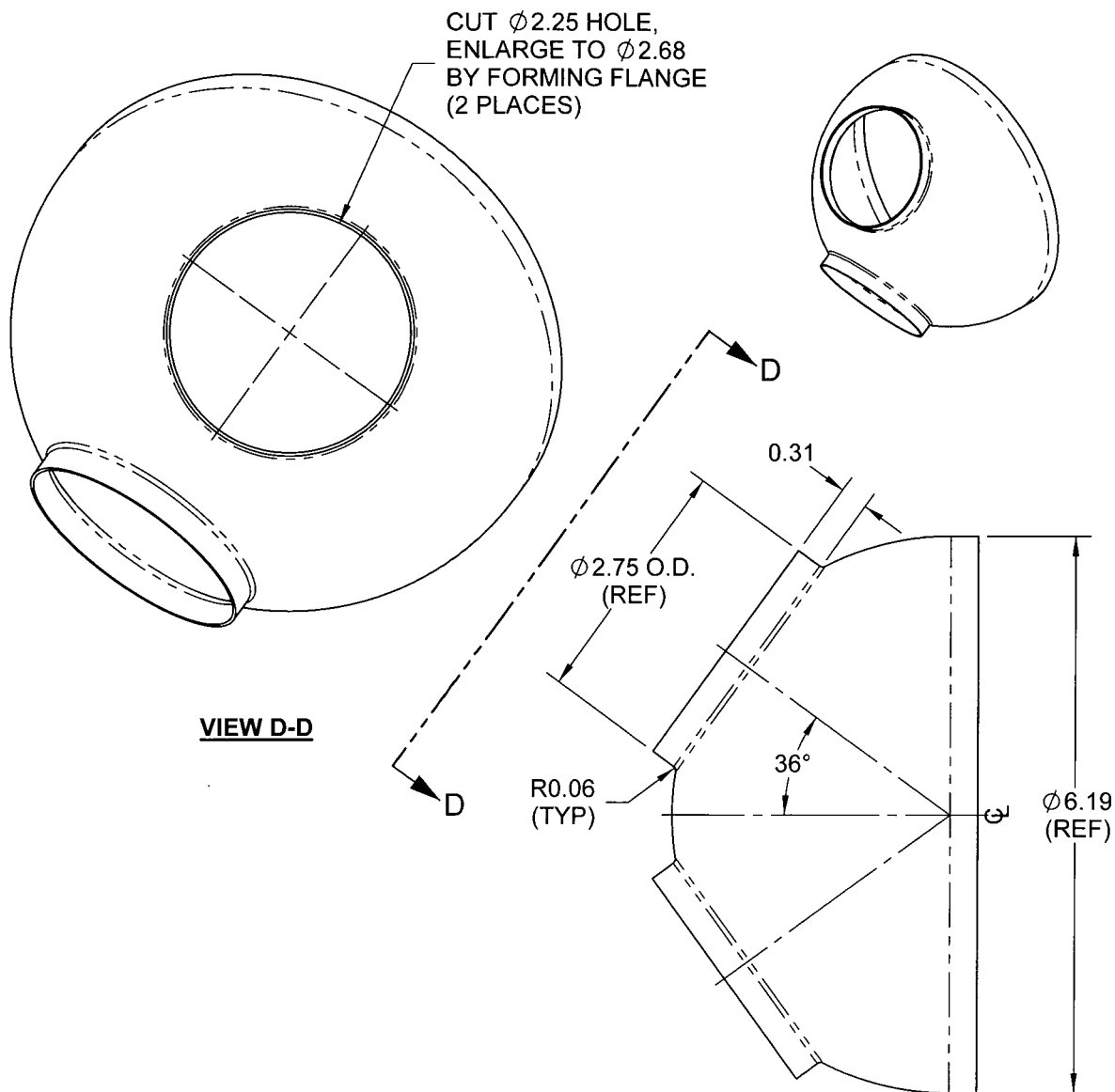
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DATE 08.12.19		TITLE BLOWER MOTOR ADAPTER	SCALE 1:2

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9/2/30 *[Signature]*



D3476-3 DOME

NOTES:

- 1) MATERIAL: MAKE FROM D3476-3S
- 2) FINISH: NONE
- 3) PART IS SYMMETRICAL ABOUT CENTERLINE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

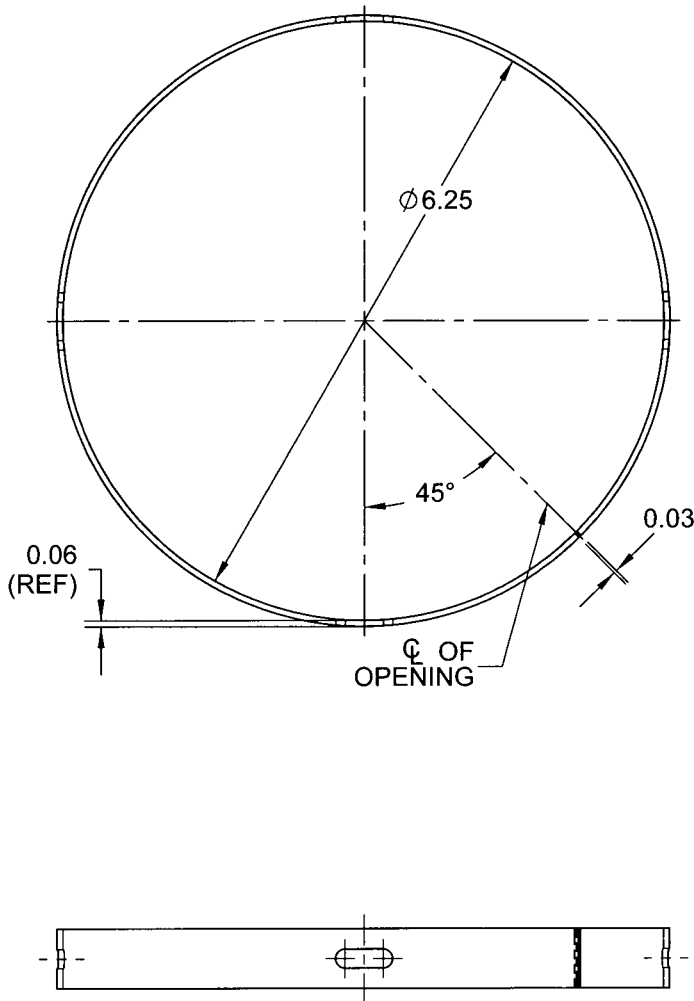
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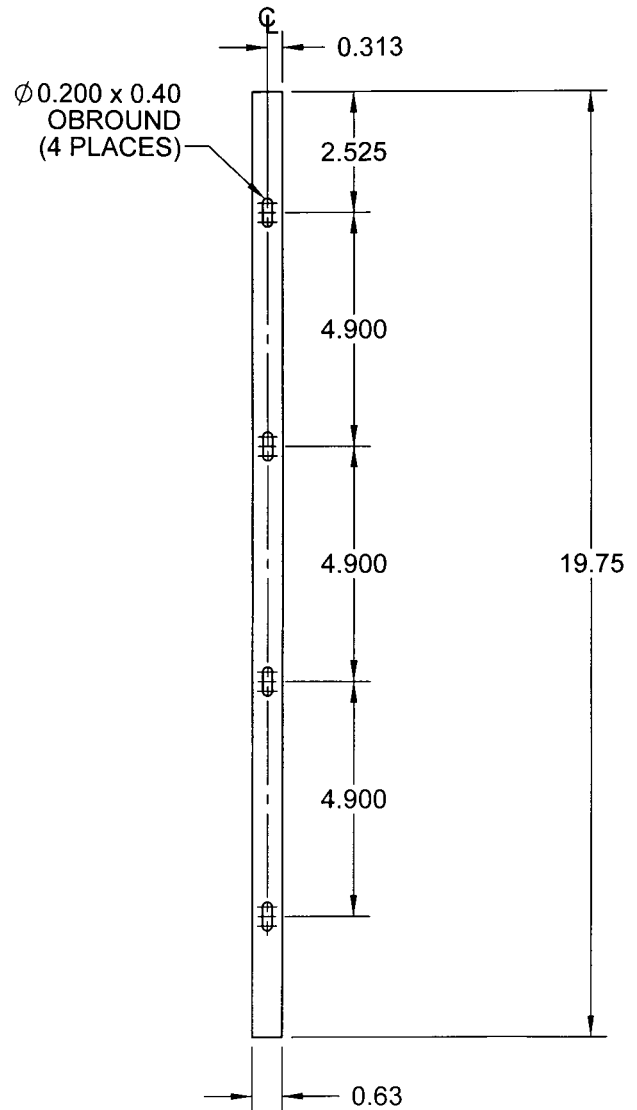


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DATE 08.12.19		TITLE BLOWER MOTOR ADAPTER	SCALE 1:2

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9/10/30



D3476-5 SPACER-RING



D3476-5F SPACER-RING
FLAT PATTERN

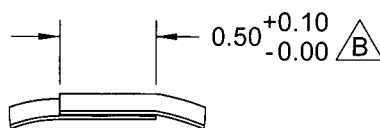
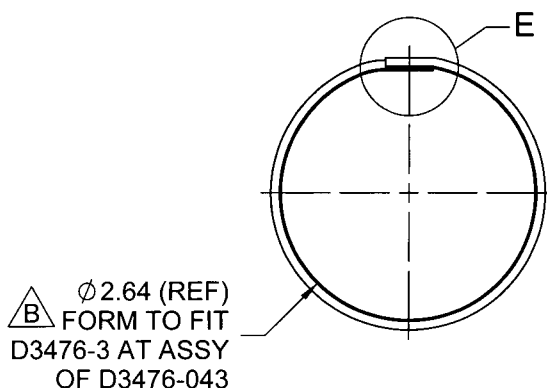
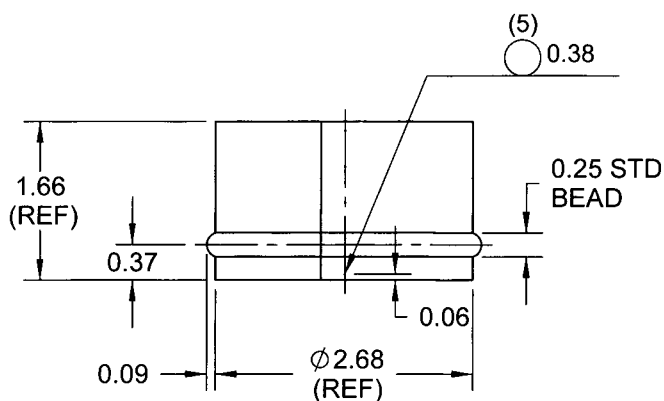
NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET, 0.063 THICK, PER MIL-S-5059 (ANNEALED) 2B FINISH OR AMS 5513/5524 (REF. DART SPEC. M304S16GA)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010



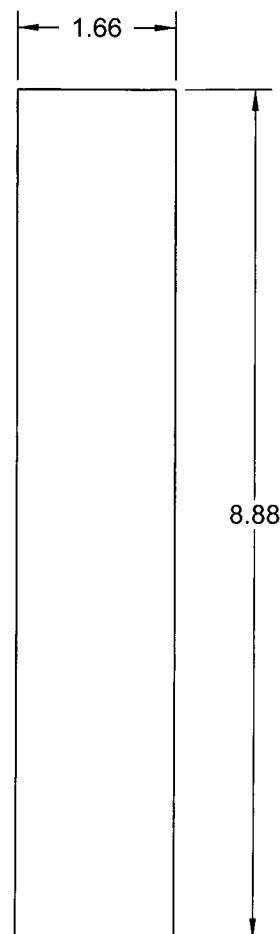
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DATE 08.12.19		TITLE BLOWER MOTOR ADAPTER	SCALE 1:2

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09/01/30 *[Signature]*



DETAIL E
SCALE 1 : 1

D3476-7 TUBE



**D3476-7 TUBE
FLAT PATTERN**

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5059 (ANNEALED) 2B FINISH *[Callout B]*
OR AMS 5513/5524, 26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) SPOT WELD PER DART QSI 004
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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